From: <u>C3F BWC</u>

To: (b) (6) CDR USN COMTHIRDFLT (USA); (b) (6) LCDR USN (USA); C3F All N3 Force

Protection

Subject: FW: (U) CNIC Counter UAS Document **Date:** Thursday, June 27, 2019 7:57:47 AM

Classification: UNCLASSIFIED

COPS, (b) (6) , ATFP,

BLUF: CSG-11 is asked about a counter UAS document released by (Commander Navy Installations Command). This was mentioned by the admiral in the CUB yesterday. DO you remember anything about this? I do not remember hearing anything from the watchfloor as the CUB continued after I left.

Very Respectfully,

CDR (b) (6)

C3F Battle Watch Captain

C3F_BWC.FCT@navy.smil.mil

C3F_BWC.FCT@navy.mil

Comm: (b) (6)

VoSIP: (b) (6)

From: C3F_BWC <C3F_BWC.FCT@navy.smil.mil>

Sent: Thursday, June 27, 2019 12:51 AM

To: (b) (6) CDR USN COMCARSTRKGRU ELEVEN (USA)

(b) (6) @ccsg11.navy.smil.mil>

Cc: C3F_ABWC <C3F_FWO.FCT@navy.smil.mil>; C3F_BWC <C3F_BWC.FCT@navy.smil.mil>

Subject: RE: (U) CNIC Counter UAS Document

Classification: UNCLASSIFIED

CDR (b) (6),

We have searched as well and are unsure what specific document was referenced. We'll discuss with the morning staff IOT determine what specific document C3F referred to. It may have been something that came out of the C-UAS working group recently held here, but that's just a guess. We'll look to get you an update later this morning.

Very Respectfully,

LCDR (b) (6)

C3F_BWC.FCT@navy.smil.mil C3F_BWC.FCT@navy.mil Comm: (b) (6) VoSIP: (b) (6)

From: (b) (6) CDR USN, CCSG-11 < (b) (6) @ccsg11.navy.smil.mil>

Sent: Wednesday, June 26, 2019 8:32 PM **To:** C3F_BWC <C3F_BWC.FCT@navy.smil.mil> **Subject:** (U) CNIC Counter UAS Document

Classification: UNCLASSIFIED

BWC,

This is CSG-11, N9 / DIWC. In the latest CUB, VADM (b) (6) mentioned that ADM (b) (6) (Commander Navy Installations Command) had released a counter UAS document of some kind. I've been searching multiple message traffic repositories, CAS pages, and Intelink sites on both NIPR and SIPR and have not had any luck finding this. Do you have a copy of this document you could share? Thanks!

V/R,
CDR (b) (6)
CCSG-11 N9, DIWC
PacSen 19-3 BWC
NIPR: (b) (6) @ccsg11.navy.mil
SIPR: (b) (6) @ccsg11.navy.smil.mil

Classification: UNCLASSIFIED

From: C3F BWC

To: VADM USN COMTHIRDFLT (USA)

Cc: C3F All Front Office; C3F All ACOS & SA & Deputies; C3F ABWC; (5) (6) LCDR USN COMTHIRDFLT

(USA)

Subject: Item of Interest PHM and RSL UAS Interaction

Date: Tuesday, July 30, 2019 5:13:59 AM

Admiral,

BLUF: CCSG9 reports PHM and RSL having UAS interactions. PHM located approx. 34NM West of SCI and RSL located approx. 20NM NW of SCI. RSL interactions possibly as early as 0200T. Working with CCSG9 BWC and C3F SWO to piece information together. Update to follow.

Very Respectfully,

CDR (b) (6)

C3F_BWC.FCT@navy.smil.mil C3F_BWC.FCT@navy.smil

Comm: (b) (6) VoSIP: (b) (6) From: PRLH.AMHS.DMDS

To:

CDR USN COMSUBRON 1 (USA); MCPO USN COMPACFLT N42 (USA); CTR (USA); TF34 N00; CTF34 N01; CIV USARMY 500 MI BDE (USA): 6 SCPO USN COM LCDR USN COMPACELT No.3 SCPO USN COMSUBPAC (USA); (b) (6)
LTJG USN COMDESRON 31 (USA); (b) (6) CIV USN SUBMEPP PORS NH (USA); LT USN COMPACFLT CIV USN COMNAVREG PEARL (USA) CIV USN COMPACELT N7 (USA); HI (US PO1 USN COMPACFLT PEARL HI (SCPO USN (USA); ۹); LT USN (USA); LT USN (USA): CPO USN (USA): CPO USN COMSUBPÁC (USA); CIV USN (USA); DSN COMNAVREG PEARL (US); (b) (6)
CIV USN COMPACELT N7 (USA); (b) CIV USN (USA); LI USN (USA); CPO USN (USA); LT US (USA); SCPO USN COMPAC LT USN COMPACELT (USA); CIV USN COMNAVSURFORPAC (USA); PO1 USN (USA); IR USN COMPACFLT N34 (USA); CPO US CPO USN NETC (USA); COMNAVSURFGRU MIDPAC (USA); CPO USN (USA); CIV USN COMPACELT N8 (USA); (b) (6) CIV USARMY HODA CS CIV USN NMCPAC EAD (USA); (b) SA); CPO U PO1 USN COMNAVSURFGRU MIDPAC (USA); (b) (6)

CPO USN (USA); (b) (6)

CPO USN (USA); PO1 USN (USA); CWO-4 USN PO2 USN (USA); CIV USN PHNSY & IMF (USA); LT USN COMS JBPAC PEARL (US); LT USN COMPACFLT PEARL HI (USA); MCPO USN COMSUBRON 7 (US oher C SCPO USN (USA); Kyser, CIV USN NAVSHIPYDIMF Christopher D SCPO USN (USA); LT USN (USA); Capt USMC (USA); CPO USN COMNAVSURFGRU MIDPAC (USA); See, C Scott LT USN NSSC PH (USA); USN NAVIOCO
CIV USN COMNAVREG PEARL HI (USA); (b) (6)
USN NAVIOCO
CIV USN COMNAVREG PEARL HI (USA); Chrh Rocz Navy Region Hawaii, ROC; USN NAVIOCOM OAHU HI (USA) LTJG USN CPO USN COMPACELT PEARL HI (USA); ACDOCPE (CPE); C SC PH (USA); cpf.briefer1; cpf.briefer2; CPF.CATBRIEFER; CPF.CATBWC; CPF.CATCHIEF; CPF.CATN1; CPF CDO (CDO); CPF.IWO; cpf.loo1.wo; cpf.loo2.wo; cpf.loo3.wo; CPF.TF4BWC.FT; CPF.NCCC; CPF.NCCC.AWO; CPF.NCCC.COMSEC.FCT; CPF.NCCC; CPF.NCCC.IA; CPF.NCCC.NETMNGR; CPF.NCCC.SATCOM; cpf.pao.wo; cpf.rfi.wo; CPF GEN COLLECTIVE; CPF N2 INFO; CSP, COPS; CSP, Battle Watch Captain; CSP, Battle Watch Captain; CSP, TASWO; (b) (6) LCDR USN COMPACFLT (USA); (b) (6) PO1 USN (USA); Karno, Daniel C PO2 USN COMSUBLA CTR USN (USA); LCDR USN COMPACFLT (USA); CIV USN COMPACFLT (USA); CDR USN (USA); (b) (6) SCPO USN COMSUBPAC PEARL (USA); (b) (6) CAPT USN CN WASHINGTON DC (USA); Belt, David D CPO USN (USA); Hayashida, David Y CTR USN COMSUBPAC PEARL CAPT USN CNIC CPO USN COMNAVREG PEARL (USA); (USA); LCDR USN Capabilities) CIV USN COMSTIBI SCPO USN (USA): (COMSUBPAC N/3 Com ARL (USA): SCPO USN COMSUBRON 7 (USA) PO1 USN COMPACFLT PEARL HI (USA); CIV (USA); <u>01 USN</u> SCPO USN (USA); CAPT USN COMSUBPAC COMPACFLT (USA); PEARL (USA); CPO USN COMDES LT USN (USA): POZ USN (USA); CD CIV USN (USA); CIV USN NAVSHIPYDIMF ÚSN COMTHIRDFLT (USA); CPO USN NSSC PH RL (USA); CIV USN NIWC ACT PAC HAWAII CIV USN COMPACFLT (USA); CTR (USA) LT USN COMDESRON 31 (USA); (USA) SCPO USN COMDESRON 31 (USA): USN (LT USN (US); LCDR USN (USA); (b) (6) CPO USN (USA): CIV USN (USA): V USN COMPACEL PO1 U <u>USN (USA); (b) (6)</u> CIV USN COMPACELT N6 PO2 USN (USA); TUSN COMPACELT (USA); CDR USN COMPACELT PEARL HI (USA); COMNAVSURFGRU MIDPAC (USA); CDR USN COMPACELT PEARL HI (USA) <u>USN COMPACELT PEARL HI (USA):</u> CTR (USA): PO USN COMDESRO LtCol USMC USN COM HT (USA): CIV USN COMPACEL T PEARL HI (USA); (b) SCPO USN (USA); CPO US LT USN (USA); (b) (6) PCCCDR USN COMPACELL N3 (USA); POI USN COMPACFLT (USA); (b) CTR (USA); LCDR USN COMDESKON 31 (USA): LT USN NSSC PH (USA); BRON 1 (USA) CIV USN COMPACELT PEARL HI (USA); CIV USN COMSUBPAC PEARL (USA): COMPACELT NZ (USA); (b) (6)

LCDR USN COMNAVSUKEGKU PILLOPAC (USA); (b) (6)

CDR USN COMSUBRON 1 (USA); Stobie, James R CIV USN COMPACELT PEARL HI (USA); Thornton, James T PO1

LT USN COMDESRON 31 (USA); (b) (6)

LT USN COMDESRON 31 (USA); IV PO1 USN COMSUBPAC (USA); USN (USA); (b) SCPO USN COMPACELT (USA): MCPO USN (USA); SC PH (USA); CDR USN CO PEARL HI (USA); CDR USN COMPACFLT PEARL HI (USA); COMPACELT PEARL HI (USA); LT USN COMSUBPAC PEARL (USA); (b) (6) LT USN (USA); (b) MCPO USN COMSUBPAC PEARL (USA); USN COMPACFLT N01H (USA); PO1 USN (USA); CPO USN (USA); CIV USN COMPACELL N42 COMPACFLT N1 (USA); (b) NC PHE DIV PHE CA (USA); (USA);

CIV USN COMPACELT PEARL HI (USA)

CDR USN COMSUBPAC PEARL (USA):

```
CDR USN COMDESRON THREE ONE (USA); (b) (6)
                                                                                                              CIV USN COMPACFLT N8 (USA);
                     CTR USN COMSUBPAC PEARL (USA); (b) (6)

SCPO USN COMSUBRON 1 (USA); (b)
                                                                                               (CSS / EDMC) MCPO USN COMSUBRON 7
 (USA);
                                                                                                                               DRAD-USNC NCJ3
                        CDR USN COMPACFLT N39 (USA);
(USA);
                                           CIV USN COMPACELT PEARL HI (USA); (b)
PEARL (USA);
                                                     CPO USN (USA):
                                                                                                  CTR USN COMSUBPAC PEARL (USA);
                                                    VREG PEARL HI (USA);
                         CAPT USN COM
                                                                                                               CDR USN (USA); Andrews, Joshu
                                                                                                      PO1 USN JBPHH PEARL HI (USA);
                                                        PO1 USN (USA);
                                                      ET HI (USA);
                                                                                                         LCDR USN (USA);
       CPO USN COMSUBPAC PEARL (USA)
                                                                                         SCPO USN COMSUBRON 1 (USA); (b)
ENS USN COMSUBRON 7 (USA);
                     SCPO USN COMSUBRON 1 (USA);
                LTJG USN (USA); (b) (6)
                                                              CIV USN COMPACELT (USA); (b) (6)
                                                                                                                                   Jr LCDR USN
                                                           LTJG USN (USA);
                                                                                                               CAPT USN (USA):
 COMSUBRON 7 (USA);
PO1 USN (USA);
                                                         TISN COMSUBRON
                                                                                                                                    CTV
PO1 65..
N5 (USA); (b) (b)
(C) (CDR USN (USA);
                                                           CPO USN (USA);
CIV USN COMPACELT PEARL
                                  LI USN (USA);
                                                                                                    HI (USA); (b)
                                            CPO USN COMSUBPAC PEARL (USA); (b) (6
                                                                                                                              CPO USN COMSUBPAC
PEARL (USA);
                                          LCDR USN COMDESRON THREE ONE (USA);
MPACFLT (USA); (b) (6)
LT USN (USA)
                                                                                                                                     SCPO USN (USA):
                        CIV USN CO
                                                                                                                                          LT USN
COMSUBPAC PEARL (USA);
                                                                       PO1 USN (USA);
                                                                                                                         SCPO USN COMSUBPAC
 b) (6) LI USN COMSUBPAC PEARL (USA); (b) (COMPACELT PEADL HT (USA); (b) (6)
                                                                                                                          ESRON THREE ONE (USA);
PEARL (USA);
                                                                                                  CPO USN COMD
                                                                                                             PO2 USN (USA);
                                                                            CIV USN COMPACELT N64 (USA);
                                                                                                                                                  CIV USN
COMPACFLT PEARL HI (USA);
                                                                       CAPT USN COMPACFLT N03 (USA);
                                                                                                                                                  CIV USN
                                                                        CPO USN (USA); (b) (6
NAVSHIPYDIMF PEARL (USA)
                               PO2 USN
                                                                                  CIV USN
                                                                                                                             CA (USA):
                                                                                               PO2 USN COMCARSTRKGRU TWELVE (USA);
               LCDR USN COMSUBRON 7 (USA); (b) (6)
LT USN COMSUBPAC PEARL (USA);
                                                                                                       CIV USN NAVSHIPYDIMF PEARL (USA);
                           CDR USN DCNO N3N5 (USA);
                                                                                                   LCDR USN COMPACFLT (USA); (b) (6)
                                                                                                (N2 N6) CPO USN NSSC PH (USA)
                                                                LI USN COMPACELT N2 (USA);
                                                                                                                                        LT USN
                                                                            CIV USN PHNSY & IMF (USA); (b) (6)
LCDR USN COMINAVREG PEARL HI
COMNAVSURFGRU MIDPAC (USA);
                                                                                                                                                      CDR
USN (USA); (b) (6)
                                       JR POT USN (USA); (b) (6)
CIV USN COMPACELT PEARL HI (USA);
                                                                                                                         (CONAUTH) CIV USN
COMPACELE N63 (USA);
                                                                 SCPO USN COMSUBPAC PEARL (USA);
COMPACELT PEARL HI (USA);
                                                                         CPO USN (USA);
                                          LT USN COMSUBRON 1 (USA); (b) (6)
MCPO USN COMSUBPAC PEARL (USA);
                                                                                                            CAPT USN COMPACELT N3WX
                                                                                                                                      LTJG USN (USA);
                          CPO USN COMNAVSURFGRU MIDPAC (USA);
                                            MINAVSUREGRU PILLOFAS (CIV USN COMPACELT PEARL HI (USA); (D) (CIV USN COMPACELT PEARL HI (USA); (CIV USN COMPACELT PEARL HI (USA); (CIV
                                                                                                                   CDR USN COMPACFLT PEARL
H<u>I (USA)</u>;
                                                                                                                            SCPO USN COMPACELT
(USA);
                                          R USN (USA);
                                                                                                                    ACFLT PEARL HI (USA)
                                                                                                                                             CDR USN
             LT USN COMDESRON 31 (USA);
                                                                                         CDR USN (USA):
          CFLT PEARL HI (USA), NSSC Com
                                                               ind Duty Officer;
                                                                                                                  POZ USN (USA);
  CPO USN COMDESRON THREE ONE (USA);
                                                                                                                                            Jr CPO USN
                                                                                       PO1 USN (USA);
   OMSUBPAC PEARL (USA); (b) (6
                                                                      CDR USN TOC KBAY (USA);
                                                                                                                                           LT USN
COMPACELT (USA); (b) (6)
                                                     (6) LCDR USN COMPACFLT (USA); (b) (6) POI USN (USA); (b) (6)
                                                                        T USN TOC KBAY (USA); (b)
                     7HH PEARL HI (USA);
                                                             LCDR USN (USA); (b) (6)
               PO2 USN (USA);
                                                                                                                             SCPO USN COMDE
THREE ONE (USA); (b) (6)
USN COMPACELT PEARL HI (USA); (b)
                                                  PO1 USN (USA); (b) (6)
                                                                                                       MCPO USN (USA);
                                                            CTR (USA); (b) (6)
CTR USN COMSUBRON 7 (USA);
                                                                                                                           CDR
PEARL HI (USA);
                                                                                                                                     CIV USN
COMPACFLT N42 (USA);
                                                                                                                                     CIV USN (USA);
                                                            IV USN COMPACFLT N03 (USA);
                                                          SUBRON 7 (USA); (b) (6)
LCDR USN COMPACELT (USA);
                                                                                                                              CIV USN NIWC ACT
                                    CDR USN COM
                                                                                                                                     CDR USN
PAC HAWAII (USA),
COMSUBPAC PEARL (USA); (COMPACELT PEARL HI (USA);
                                                                 CIV USN COMPACFLT (USA);
                                                                                                                                       PO1 USN
                                                                   LCDR USN (USA); (b)
                                                                                                                    CIV USN PHNSY & IMF (USA);
                        PO1 USN COMSUB
                                                                                                                      SSC PH (USA); (b)
                                                                                                  SCPO USN COMSUBRON 1 (USA);
              MCPO USN COMPACFLT PEARL HI (USA)
           CIV USN (USA)
                                                       CDR USN CO
                                                                           MPACFLI PEARL HI (USA); CNSG MIDPAC/REGION
                                  (b) (6) CDR USN COUSN SECOND FLEET (USA);
                                                                                                  LT USN (USA);
                                             CWO-4 USN COMSUBPAC PEARL (USA);
USMC (USA); (b)
COMNAVSURFGR
                                                                                                                                II PO1 USI
                                                                           Maj USMC MCCDC
                                             A):
                                                                                                                                             CIV USN
                                                                       SCPO USN COMSUBRON 1 (USA);
COMSC PAC SAN DIEGO (USA);
                                                                                                                                                 CPO USN
(USA); TUSW Watch Supervisor
                                                                                                                    CIV USN COMPACELT PEARL HI
                                        CIV USN (USA);
                                                                                                CPO USN COMDESRON 31 (USA);
                                                                                          LT USN (USA); (b) (6
              CIV USN COMPACELT N43 (USA):
                                                                                                                                            CIV USN
                                                                                                                            (GS14) CIV USN
COMPACELT PEARL HI (USA);
                                                                      CIV USN JBPHH PEARL HI (USA);
COMPACELT PEARL HI (USA);
(USA):
                                                                     PEARL (USA);
                                      CTR
                                     SCPO USN COMSUBRON 7 (USA); (b
                                                                                                             CTR USN (US); (b)
CPO USN (USA); (b) (6)
COMPACELT PEARL HI (USA);
COMSUBRON 1 (USA); (b) (6
                                                                         <u>CIV USN COMPACELT (USA); (b) (6</u>
                                                                                                                                        CDR USN
                                                                            CTR USN (USA); (b) (6
                                                                                                                                          CPO USN
                                                   CAPT USN COMNAVREG PEARL HI (USA); (b) (6)

CAPT USN COMSUBPAC PEARL (USA); (b)
                                                                                                                                            CAPT USN
COMPACELT PEARL HI (USA);
CAPT USN (USA); (b) (6)
                                               III POI USN COMPACELT PEARL HI (US) (6)
                                                                                                                                 CÍV USN COMPACELT
```

NO2 (USA); (b) (6) CDR USN (USA); (b) (6) CPO USN NETC (USA); (b) (6) CIV USI

(USA)

Subject: RTD:NAVY-WIDE OPERATIONAL TASK (OPTASK) VISUAL INFORMATION (VI)//

Date: Tuesday, October 1, 2019 5:46:27 AM

Importance: Low

UNCLASSIFIED////

ADMINISTRATIVE MESSAGE

ROUTINE

R 011001Z OCT 19 ZYB

FM COMUSFLTFORCOM NORFOLK VA

TO COMUSNAVEUR COMUSNAVAF NAPLES IT

ALFLTFORCOM

ALPACFLT

CTF 80

COMSECONDFLT

COMTHIRDFLT

COMFOURTHFLT

COMFIFTHFLT

COMSIXTHFLT

COMSEVENTHFLT

COMTENTHFLT

COMNAVWARDEVCOM NORFOLK VA

COMNAVSURFPAC SAN DIEGO CA

COMNAVAIRPAC SAN DIEGO CA

COMSUBLANT NORFOLK VA

COMNAVSURFLANT NORFOLK VA

COMNAVAIRLANT NORFOLK VA

COMSUBPAC PEARL HARBOR HI

COMSC NORFOLK VA

COMNECC LITTLE CREEK VA

COMNAVIFOR SUFFOLK VA

INFOWARTRACMD SITE FT GEORGE G MEADE MD

NAVSURFMINEWARDEVCEN SAN DIEGO CA

NAVSURFMINEWARDEVCEN DET DAHLGREN VA

NAVSURFMINEWARDEVCEN DET LITTLE CREEK VA

NAVSURFMINEWARDEVCEN DET PT LOMA CA

NAVSURFMINEWARDEVCEN DET SAN DIEGO CA

NAVAVNWARDEVCEN FALLON NV

UNSEAWARDEVCEN GROTON CT

UNSEAWARDEVCEN DET SAN DIEGO CA

UNSEAWARDEVCEN DET NORFOLK VA

NAVINFOWARDEVCEN NORFOLK VA

NAVEXPWARDEVCEN LITTLE CREEK VA

INFO CNO WASHINGTON DC

CHINFO WASHINGTON DC

COMUSNAVEUR COMUSNAVAF NAPLES IT

COMUSNAVCENT

COMFLTCYBERCOM FT GEORGE G MEADE MD

COMUSNAVSO

COMCARSTRKGRU FOUR

COMCARSTRKGRU FIFTEEN

COMNAVMETOCCOM STENNIS SPACE CENTER MS

COMDT COGARD WASHINGTON DC

COMNAVSPECWARCOM CORONADO CA

CENSURFCOMBATSYS DAHLGREN VA

CG MCCDC QUANTICO VA

EWTGPAC SAN DIEGO CA

EWTGLANT NORFOLK VA

AFLOATRAGRU NORFOLK VA

AFLOATRAGRUMIDPAC PEARL HARBOR HI

NPASE NORFOLK VA

NPASE WEST SAN DIEGO CA

NPASE EAST NORFOLK VA

NPASE JAPAN YOKOSUKA JA

ONI WASHINGTON DC

TACTRAGRULANT DAM NECK VA

TACTRAGRUPAC SAN DIEGO CA

SWOSCOLCOM NEWPORT RI

NAVWARCOL NEWPORT RI

BT

UNCLAS

MSGID/GENADMIN/MIL-STD-6040(SERIES)/B.1.01.11 /COMUSFLTFORCOM NORFOLK VA/-/-/-//

SUBJ/NAVY-WIDE OPERATIONAL TASK (OPTASK) VISUAL INFORMATION (VI)//

REF/A/GENADMIN/NAVY-WIDE OPGEN/COMUSFLTFORCOM/101515ZAPR2019//

REF/B/GENADMIN/NAVY-WIDE OPTASK VISUAL INFORMATION/COMUSFLTFORCOM /271025ZMAR2012//

REF/C/DOC/DIRECTION FOR INCIDENT RECORDING/SECDEF/16AUG2017//

REF/D/DOC/INCIDENT VIDEO RECORDING STANDARDS AND GUIDANCE/SECDEF /13JUL2018//

REF/E/DOC/FLEET INTELLIGENCE COLLECTION MANUAL (FICM)/ONI/JUN2015//

REF/F/DOC/VISUAL INFORMATION/SECDEF/23APR2018//

NARR/REF A IS NAVY-WIDE OPGEN.

REF B IS NAVY-WIDE OPTASK VISUAL INFORMATION.

REF C IS SECDEF DIRECTION FOR INCIDENT RECORDING AND MEDIA DISSEMINATION.

REF D IS SECDEF INCIDENT VIDEO RECORDING STANDARDS AND GUIDANCE.

REF E IS FLEET INTELLIGENCE COLLECTION MANUAL.

REF F IS SECDEF VISUAL INFORMATION INSTRUCTION.//

GENTEXT/REMARKS/1. THIS IS A NAVY-WIDE OPERATIONAL TASKING MESSAGE

COORDINATED BY COMMANDER, U.S. FLEET FORCES COMMAND (COMUSFLTFORCOM),

COMMANDER, U.S. PACIFIC FLEET (COMPACFLT), AND COMMANDER, U.S. NAVAL

FORCES EUROPE/COMMANDER, U.S. NAVAL FORCES AFRICA

(COMUSNAVEUR/COMUSNAVAF) IN SUPPORT OF REF A. THIS OPTASK REDEFINES

NAVY REQUIREMENTS AND PROCEDURES FOR THE COLLECTION AND

DISSEMINATION OF VISUAL INFORMATION (VI) THAT OPERATIONAL UNITS MUST

BECOME FAMILIAR WITH, TRAIN TO, AND IMPLEMENT IN THEIR ENTIRETY. THIS OPTASK IS TO BE IMPLEMENTED FOR IMMEDIATE INCLUSION INTO ALL APPROPRIATE LEVELS OF OPERATION. CANCEL REF B.

2. GENERAL GUIDANCE.

A. PURPOSE. UNSAFE AND UNPROFESSIONAL INTERACTIONS BY FOREIGN MILITARIES (EXCLUDING ALLIES AND PARTNERS) AGAINST OUR MARITIME VESSELS AND AIRCRAFT DEMAND THAT WE WIN THE BATTLE OF THE NARRATIVE. REFER TO PARAGRAPH G IN THIS OPTASK "TERMS OF REFERENCE" FOR DEFINITIONS OF UNSAFE AND UNPROFESSIONAL. IN ORDER TO BE FIRST WITH THE TRUTH, VIDEO AND STILL PHOTOS OF THESE INCIDENTS MUST BE RECORDED TO TELL THE WHOLE STORY VISUALLY, SHOWING THE FACTS AND CONTEXT OF THE ENCOUNTER. THIS VISUAL DOCUMENTATION MUST THEN BE RAPIDLY DISSEMINATED WITHIN 60 MINUTES PER REFS C AND D THROUGH THE OPERATIONAL CHAIN OF COMMAND, AND APPLICABLE COMBATANT COMMAND, TO THE OFFICE OF THE ASSISTANT TO THE SECRETARY OF DEFENSE FOR PUBLIC AFFAIRS (OATSD(PA)). TIMELY RELEASE OF VI IS ESSENTIAL TO PROVIDE CONTEXT OF THE INTERACTION, AND COUNTER ANY PROPAGANDA OR DISINFORMATION. AS WELL AS ENSURE THAT FACTUAL INFORMATION IS KNOWN.

- B. MISSION/CONDUCT OF OPERATIONS. SAFETY IS PARAMOUNT. VI COLLECTION AND TIMELINE ADHERENCE IS ALWAYS SECONDARY TO SAFETY OF PERSONNEL AND SAFE OPERATION OF SHIPS AND AIRCRAFT.
- (1) VI IS A NO-FAIL MISSION DESIGNED TO CAPTURE AND DOCUMENT UNSAFE, UNPROFESSIONAL OR NEFARIOUS ACTIVITIES AT SEA, ON LAND, AND IN THE AIR.
- (2) FLEETS MUST ANTICIPATE THE ACTIONS OF OUR ADVERSARIES AND BE PREPARED TO COLLECT VI PRODUCTS AT ANY TIME. IT IS PREFERABLE TO CAPTURE A SAFE AND PROFESSIONAL ENCOUNTER THAT CAN BE DISCARDED, THAN AN INCOMPLETE CAPTURE OF AN UNSAFE OR UNPROFESSIONAL INTERACTION. CALL AWAY VI TEAMS EARLY.
- (3) THE PRIMARY REASON FOR VI IS TO VISUALLY DOCUMENT AN INCIDENT AND SHOULD NOT BE CONFUSED WITH A SHIP'S NAUTICAL OR OTHERWISE PHOTOGRAPHIC INTERPRETATION AND EXAMINATION (SNOOPIE) TEAM EVENT. IAW REF E, FOR INTELLIGENCE SPECIFIC INTERACTIONS THAT DIFFER FROM A VI EVENT, SHIPS SHOULD USE THEIR SNOOPIE TEAM, WHICH REQUIRES THE SUBMISSION OF A STANDARD HUMAN INTELLIGENCE REPORT (SHIR).
- (4) COMMANDERS MUST MAN, TRAIN AND EQUIP TO ENSURE COMPLIANCE WITH THIS OPTASK. IAW REF F, VI SHOULD BE VIEWED AND USED AS AN ESSENTIAL INFORMATION RESOURCE AND A SUPPORTING CAPABILITY FOR PUBLIC COMMUNICATION. VI ENHANCES THE COMBATANT COMMANDER'S COMMUNICATION STRATEGY TO ACHIEVE OPERATIONAL EFFECTS. PLANNING TO EXECUTE THE MOVEMENT OF VI OUT OF THEATER IS NECESSARY TO ACHIEVE TIMELY RELEASE OF FACTUAL INFORMATION TO THE PUBLIC AS WELL AS FOR OPERATIONAL DECISION-MAKING AND ANALYSIS.
- (5) RECORDING U.S. ACTIONS THROUGHOUT THE ENCOUNTER IS JUST AS IMPORTANT AS RECORDING THE UNSAFE/UNPROFESSIONAL ACTIONS OF OTHERS. IF POSSIBLE, CAPTURE OWN SHIP/AIRCRAFT'S COURSE, SPEED, AND ASPECT THROUGHOUT THE INTERACTION, SO OBSERVERS HAVE EVIDENCE THAT MANEUVERS BY THE U.S. WERE NOT THE CAUSE OF THE UNSAFE/UNPROFESSIONAL ENCOUNTER.
- (6) VI SHOULD NOT BE PRIORITIZED AHEAD OF ONGOING OPERATIONAL REQUIREMENTS (TACSIT, EMCON, FORCE PROTECTION, ETC.). DO NOT ABORT MISSION, OR SACRIFICE OPERATIONAL EFFECTIVENESS DUE TO STATUS OF VI COLLECTION OR TRANSFER CAPABILITY.
 - C. GENERAL INFORMATION.
 - (1) GIVEN REF D GUIDANCE AND STANDARDS, UNITS WILL

PRIORITIZE THE TRANSMISSION OF VI OVER INTEL COLLECTION AND OTHER ECHELON I REPORTING (E.G., INTERCEPT REPORT, OPREP-3).

- (2) NUMBERED FLEET COMMANDERS (NFC) WILL CONDUCT VI QUICKDRAW EXERCISES TO TEST AND EVALUATE UNIT'S VI CAPABILITIES AND PROFICIENCIES. COMMANDS MUST BE PREPARED AT A MOMENT'S NOTICE TO PARTICIPATE IN VI QUICKDRAW EXERCISES HOSTED BY THEIR RESPECTIVE FLEET COMMANDER. SUCCESSFUL VI REQUIRES STANDARD OPERATING PROCEDURES AND A WHOLE OF UNIT PREPAREDNESS THAT COMES FROM A SOLID COMMAND-WIDE TRAINING PROGRAM.
- (3) UNITS WILL BE TRAINED, TESTED AND EVALUATED DURING THE BASIC, ADVANCED, INTEGRATED, AND SUSTAINMENT PHASES OF THE OPTIMIZED FLEET RESPONSE PLAN (OFRP). TYCOMS, TYPE WINGS, AFLOAT TRAINING GROUPS, TACTRAGRUPAC/LANT, AND STRIKE GROUP FOUR/FIFTEEN MUST INCORPORATE VI INTO ALL PHASES OF TRAINING FROM THE BASIC PHASE THROUGH DEPLOYMENT. UNITS MUST PRACTICE THE TIMELY DELIVERY OF HIGH QUALITY "STORY TELLING" PRODUCTS. THIS TRAINING MUST INCLUDE DYNAMIC SITUATIONS WITH SHIPS AND/OR AIRCRAFT PARTICIPATING AS OPFOR IN CHALLENGING, GREAT POWER-REPRESENTATIVE SCENARIOS, NOT ONLY SMALL CRAFT OR "TARGETS OF OPPORTUNITY" IN STATIC SITUATIONS.
- (4) CTF/CTG OPTASK SUPPLEMENT VI MESSAGES SHOULD ESTABLISH LOCAL PRE-PLANNED RESPONSES TO REFLECT ORGANIC CAPABILITY, AVAILABLE DIGITAL TRANSPORT SYSTEMS, TRANSMISSION BANDWIDTH POLICY AND ESTABLISHED TECHNIQUES AND PROCEDURES. SUPPLEMENTS MUST SPECIFICALLY ADDRESS USNS UNIT LIMITATIONS IMPOSED BY CREW-SIZE, STANDARDS OF TRAINING, CERTIFICATION AND WATCHKEEPING REQUIREMENTS FOR CIVILIAN MARINERS, AND LIMITED ABILITY TO ACCESS AND MONITOR SIPR/SIPR CHAT. LIKEWISE, SUPPLEMENTS MUST SPECIFICALLY ADDRESS UNITS THAT LACK VI PROCESSING AND TRANSMISSION CAPABILITY (I.E., AIRCRAFT AND NECC SMALL CRAFT).
- (5) THE COMMANDING OFFICER IS ULTIMATELY RESPONSIBLE FOR VI EXECUTION. VI TEAMS MUST BE TRAINED AND EQUIPPED TO CAPTURE AND TRANSMIT STILL PHOTOS, MOTION IMAGERY, AND FULL-MOTION, HIGH DEFINITION VIDEO, DAY AND NIGHT, SUITABLE FOR PUBLIC RELEASE. COMMANDING OFFICERS SHALL NOTIFY THEIR ISIC/TYCOM OF ANY PERSONNEL, TRAINING, AND/OR EQUIPMENT ISSUES WHICH HINDER THE EXECUTION OF VI. VI DOCUMENTATION SHOULD BE A PRIORITY PER SHIP BANDWIDTH MANAGEMENT POLICIES TO ENSURE VI DOCUMENTATION IS DISSEMINATED AND RECEIVED BY THE APPLICABLE PARTIES WITHIN SPECIFIED TIMELINES.
- (6) TYCOMS MUST FUND UNITS TO BE EQUIPPED WITH HAND-HELD VI KITS TO AUGMENT THE TACTICAL COMMANDER'S VI CAPABILITY. TYCOMS WILL ENSURE AN INVENTORY IS MAINTAINED FOR ALL HAND-HELD VI EQUIPMENT. TYCOMS WILL ALSO ENSURE UNITS HAVE PERSONNEL TRAINED TO OPERATE THE HAND-HELD VI EQUIPMENT, AS WELL AS PROCESS AND TRANSMIT VI. SHIPS CONFIGURED WITH GEOSPATIAL INTELLIGENCE UNIFIED NAVAL STREAMING SYSTEM (GUNSS) OR INTELLIGENCE CARRY-ON PROGRAM (ICOP) CAN UTILIZE THESE CAPABILITIES FOR INGEST AND DISPLAY OF LINE OF SIGHT INTELLIGENCE, SURVEILLANCE AND RECONNAISSANCE (ISR) ASSETS, AS WELL AS ORGANIC SHIPBOARD CAMERA SYSTEMS. THIS DATA CAN BE UTILIZED AS AMPLIFYING DATA BY THE VI TEAM IN REPORTING AN EVENT OR INCIDENT.
 - D. REPORTING INSTRUCTIONS.
- (1) TIMELINE. THE GOAL FOR TRANSMITTING VI TO THE APPROPRIATE MARITIME OPERATIONS CENTER (MOC) AND/OR FLEET COMMAND CENTER (FCC) IS 40 MINUTES FROM END OF EVENT, AND THE REPORTING UNIT IS IN SAFE POSITION OR CLEAR OF THREAT. UNITS MUST BALANCE QUALITY OF PRODUCT WITH TIMELINE. A BETTER QUALITY PRODUCT AT ONE HOUR IS BETTER THAN A POOR PRODUCT AT 40 MINUTES. FOR UNITS THAT LACK VI PROCESSING AND TRANSMISSION CAPABILITY (I.E., AIRCRAFT,

SMALL COMBATANTS (PC, MCM, NECC SMALL CRAFT), THE 40 MINUTE TIMELINE STARTS UPON RECEIPT OF RAW VI MATERIAL (I.E., VIDEO, PHOTO) BY THE LOWEST ECHELON C2 NODE SUPPORTING THAT UNIT. (NOTE: THE MKVI PATROL BOAT IS THE SMALLEST CRAFT RESPONSIBLE FOR VI TASKING UNDER THIS GUIDANCE). IF INITIAL VI PRODUCTS CANNOT BE TRANSMITTED WITHIN THE REQUIRED TIMELINE, TACTICAL COMMANDERS MUST PROVIDE AS MUCH INFORMATION AS POSSIBLE VIA VOICE OR CHAT WITHIN THAT TIME. SHIPS EQUIPPED WITH GUNSS OR ICOP CAN RAPIDLY CHIP AND ANNOTATE LIVE VIDEO FROM ORGANIC AND NON-ORGANIC SOURCES FOR QUICK TURNAROUND AFTER AN INCIDENT AT SEA. BANDWIDTH MANAGEMENT IS THE PRIMARY TOOL TO ENSURE VI DISTRIBUTION OFF SHIP.

(A) FOR EACH VI REPORT SUBMITTED TO THE MOC/FCC, A TELCON BRIDGE WILL BE ESTABLISHED. THE MOC/FCC VI PRINCIPALS, AND THE AFFECTED NFC WILL DIAL IN AND DISCUSS THE CHARACTERIZATION OF THE INCIDENT AND STRATEGIC MESSAGING PRIOR TO THE VI INCIDENT REPORT RELEASE TO HIGHER HEADQUARTERS. THE COMMANDER OF THE UNIT INVOLVED MAY DIAL INTO THE TELCON AT THE NFC'S DISCRETION. SEE NOTE IN PARA

2.D(4) REGARDING CHARACTERIZATION AUTHORITY.

- (2) THE VI REPORT WILL CONSIST OF VIDEO, STILL PHOTO, AND TEXTUAL SUMMARY THAT ANSWERS THE 5W'S, (WHO, WHAT, WHEN, WHERE, AND WHY). VI IS MEANT TO BE A FIRST-LOOK REPORT AND NOT A TOTAL EVENT RECONSTRUCTION.
- (A) VIDEO. AT LEAST ONE VIDEO CLIP OF THE EVENT, NOT TO EXCEED 60 SECONDS IN LENGTH MUST BE SENT WITH THE VI REPORT. CAPTURE AND TRANSMIT MULTIPLE SHORT VIDEOS DURING THE ENTIRE INTERACTION TO PREVENT THE NEED FOR EXCESSIVE EDITING AND HAVING TO TRANSMIT A SINGLE LARGE VIDEO FILE. IF POSSIBLE, SEND MULTIPLE VI REPORTS TO THE COGNIZANT MOC/FCC WHILE THE INCIDENT IS OCCURRING IN ORDER TO DOCUMENT THE WHOLE EVENT. WHEN RECORDING VIDEO, UNITS MUST ESTABLISH DISTANCE AND PERSPECTIVE WITH WIDE SHOTS SHOWING OWN UNIT IN FOREGROUND AS A REFERENCE POINT IN RELATION TO THE CONTACT. VIDEO MUST SHOW CONSISTENT OTHER-UNIT ASPECT, OWN UNIT PHYSICAL REFERENCE (E.G., ANTENNA, BRIDGE WING, RAILING, STACK, AIRCRAFT WING, ETC.) BEFORE, DURING, AND AFTER AN INCIDENT. VIDEO SHOULD NOT INCLUDE ANY NARRATION. MICROPHONES WILL BE ENABLED AND WILL CAPTURE THE BACKGROUND AUDIO AT THE CAMERA LOCATION WHICH MAY INCLUDE VERBAL ORDERS, DISCUSSION, RADIO COMMS, WHISTLES, BELLS AND OTHER SOUNDS THAT FURTHER EXPLAIN THE STORY OF THE EVENT. SHIPS EQUIPPED WITH GUNSS OR ICOP CAN RAPIDLY DOWNLOAD SAVED VIDEO FOR CLIPPING DOWN TO A SELECTABLE TIMELINE, AND FILE SIZE.
- (B) PHOTO. AT LEAST ONE PHOTO OF THE EVENT MUST BE SENT WITH THE VI REPORT THAT SHOWS WHAT MADE THE INTERACTION A VI INCIDENT.
- (C) TEXTUAL SUMMARY. A TEXT NARRATIVE MUST ADDRESS THE 5W'S THAT PROVIDES AMPLIFYING INFORMATION AND THE FLOW OF EVENTS.
- (D) RECORDING OF BRIDGE-TO-BRIDGE OR GUARD TRANSMISSION REQUIRED FOR UNPROFESSIONAL COMMUNICATION (I.E., VERBAL THREATS).
- (E) A DRAFT PUBLIC AFFAIRS STATEMENT IS REQUIRED. IT MAY BE PROVIDED SEPCOR USING SAME PATHS AND TIMELINES.
- (F) THE VI REPORT SHOULD BE "UNCLASSIFIED" TO FACILITATE RAPID DISSEMINATION OF VI. OATSD(PA), IN COORDINATION WITH THE CCDR, WILL MAKE THE FINAL DETERMINATION OF RELEASABILITY. IF THE SUBMITTING UNIT DETERMINES VI IS CLASSIFIED, THE NATIONAL MILITARY COMMAND CENTER WILL DECLASSIFY THE VIDEO IN COORDINATION WITH THE CCMD, JOINT STAFF J-3, AND OATSD(PA).

- (G) WITHIN 24 HOURS OF COMPLETION OF A REPORTABLE EVENT, THE COMMAND EXERCISING TACTICAL CONTROL (TACON) OF VI INCIDENT UNIT(S) MUST ENSURE THAT ALL ADDITIONAL STILL AND VIDEO MEDIA TAKEN FROM ONE-HALF-HOUR PRIOR TO THE EVENT THROUGH ONE-HALF-HOUR AFTER EVENT IS COMPILED AND SUBMITTED TO THE MOC/FCC.
- (3) THE MOC/FCC WILL HAVE POLICY AND PROCEDURES TO TRANSFER UNCLASSIFIED VIDEO AND STILL IMAGES FROM SIPR TO NIPR FOR THE PURPOSE OF DELIVERING UNCLASSIFIED VI.
- (4) WITHIN 24 HOURS AFTER THE COMPLETION OF AN INCIDENT. UNITS MUST SEND A STORYBOARD TO THE MOC/FCC TO PROVIDE GREATER DETAIL ON THE EVENT. A STORYBOARD IS A GRAPHIC REPRESENTATION OF AN INCIDENT AND IS GENERALLY DEPICTED ON A POWERPOINT SLIDE. A SINGLE SLIDE IS TYPICAL, BUT MULTIPLE SLIDES MAY BE USED FOR EXTENDED OR COMPLEX EVENTS. AT A MINIMUM, STORYBOARDS SHOULD INCLUDE A MAP BACKGROUND, AN INSET MAP, A NORTH ARROW, MARITIME OR AIRSPACE BOUNDARIES IN VICINITY OF INCIDENT, A NUMBERED DISTANCE SCALE, AND A UNIT CO'S OR WARFARE COMMANDER'S COMMENT CHARACTERIZING THE BEHAVIOR OF THE FOREIGN ENTITIES AND LEVEL OF PERCEIVED THREAT. **NOTE** THE UNIT CO'S OR WARFARE COMMANDER'S CHARACTERIZATION COMMENTS IS CONSIDERED A PRELIMINARY OR "DRAFT" ASSESSMENT. THE NFC OR FLEET COMMANDER WILL HAVE "FINAL" CHARACTERIZATION AUTHORITY. IN ADDITION, STORYBOARDS SHOULD INCLUDE DESCRIPTIVE IMAGES OF THE ACTIVITY IF SPACE IS AVAILABLE. MULTIPLE REPORTING EVENTS (I.E., DURING A FREEDOM OF NAVIGATION OPERATION) CAN BE REPRESENTED BY A SINGLE STORYBOARD. NFC'S WILL ESTABLISH STORYBOARD GUIDELINES, AND ENSURE A TEMPLATE AND EXAMPLES ARE AVAILABLE ON THEIR RESPECTIVE CAS SITES FOR SUBORDINATE UNITS TO DOWNLOAD.
 - (5) TRANSMISSION.
- (A) PRIMARY METHOD OF TRANSMITTING VI WILL BE VIA
 "SAILOR" (SPAWAR ACQUISITION INTEGRATED LOGISTICS ONLINE REPOSITORY)
 SYSTEM FOUND AT HTTPS:SLASH SLASH SAILOR.NAVY.MIL (NIPR) OR
 HTTPS:SLASH SLASH SAILOR.NAVY.SMIL.MIL (SIPR). THE FLEET N6 AND THE
 NAVAL INFORMATION WARFARE CENTER (NIWC) HAS COORDINATED AN AFLOAT
 UNIT VI FILE TRANSFER PAGE ON THE NAVAL INFORMATION WARFARE CENTER
 (NIWC) SAILOR SYSTEM TO MEET THE REQUIREMENTS SET FORTH IN REFS C
 AND D. SAILOR USES ASPERA, WHICH IS A WEB BROWSER PLUG-IN LOADED ON
 WORKSTATIONS TO FACILITATE HIGH-SPEED UPLOADS AND DOWNLOADS OF LARGE
 VI FILES. THE SAILOR VI PAGE CONTAINS ALL OF THE INSTRUCTIONS,
 PROGRAM BRIEFS, A COPY OF THE ATO AND INSTALLATION INSTRUCTIONS FOR
 ISNS AND CANES NETWORK MANAGERS. FOR INFORMATION AND ASSISTANCE,
 CONTACT SAILOR SUPPORT AT SPAWAR SAILOR@NAVY.MIL.
- (B) SECONDARY METHOD OF TRANSMISSION WILL BE VIA DOD SECURE ACCESS FILE EXCHANGE (SAFE), <u>HTTPS:SLASH</u> SLASH SAFE.APPS.MIL. PHOTOS, VIDEOS, WORD DOCUMENTS, AND POWERPOINT FILES CAN ALL BE SENT USING DOD SAFE.
- (C) IF SAILOR OR DOD SAFE ARE NOT AN OPTION, THE SUBMITTING UNIT CAN LEVERAGE VIDEO COMPRESSION TECHNOLOGY AND CLOUD TRANSCODING TO SEND THE INITIAL VI REPORT. VI REPORTS CAN BE ALSO SENT VIA EMAIL.
- (D) SHIPS EQUIPPED WITH GUNSS OR ICOP CAN SEND LIVE STREAMING VIDEO BACK TO THE UNIFIED VIDEO DISSEMINATION SYSTEM (UDVS) ARCHITECTURE IN REAL TIME FOR LIVE VIEWING ASHORE. SHIPS NEED TO ENSURE THE AUTOMATED DIGITAL NETWORK SYSTEM (ADNS) QUALITY OF SERVICE (QOS) SETTINGS ARE PROPERLY IMPLEMENTED TO ENABLE THIS TO OCCUR.
- (6) MAXIMUM FILE SIZE OF VI WILL BE DETERMINED BY THE METHOD OF TRANSMISSION. FOR EXAMPLE, SAILOR CAN ACCOMMODATE LARGER THAN

500MB VIDEO/PHOTO FILES WHILE EMAIL MAY LIMIT VI FILES TO ONLY 5MB. SHIPS EQUIPPED WITH GUNSS OR ICOP CAN RAPIDLY DOWNLOAD SAVED VIDEO FOR CLIPPING DOWN TO A USER SELECTABLE TIMELINE, AND FILE SIZE.

- E. SPECIAL INFORMATION.
- (1) VI REQUIRES PROPER CONTEXT TO TELL A STORY. IN ORDER TO PROVIDE NEWSWORTHY, PROFESSIONAL PRODUCTS, UNITS MUST CAPTURE EVENTS USING A WIDE FIELD OF VIEW AND IMAGING OF BROADER ACTIVITY. UNITS MUST AVOID THE SNOOPIE TEAM SHOOTING STYLE THAT GATHERS DETAILS SUCH AS NUMBER OF ANTENNAS AND CONSTANTLY ZOOMS IN AND OUT. VI IS NOT AN INTELLIGENCE GATHERING MISSION. STAY WIDE TO PROVIDE FULL CONTEXT.
- (2) VI PRODUCTS MUST BE ABLE TO STAND ALONE AND TELL THE WHOLE STORY (BEGINNING, MIDDLE AND END) OF THE UNSAFE OR UNPROFESSIONAL ACTIVITY. THE AUDIENCE MUST BE ABLE TO CLEARLY IDENTIFY THE ADVERSARY SHIP/AIRCRAFT AS THE AGGRESSOR AND SHOW WHAT MAKES THE ENCOUNTER UNSAFE OR UNPROFESSIONAL, JUST BY VIEWING THE MEDIA.
- (3) PER REF F, DO NOT CHANGE FACTUAL CONTENT OF ORIGINALLY CAPTURED VI OR ALTER THE IMAGE IN SUCH A WAY THAT WOULD CALL INTO QUESTION THE TRUTHFULNESS AND CREDIBILITY OF VI. DELAY IN TRANSMISSION TO AVOID CONTROVERSY OR PREVENT RELEASE OF INFORMATION UNFAVORABLE TO THE NAVY IS STRICTLY PROHIBITED.
- (4) ALL UNITS SHOULD USE NAVY LESSONS LEARNED INFORMATION SYSTEM (NLLIS) FOR COLLECTING, SHARING, TRACKING AND MANAGING VI LESSONS LEARNED AND BEST PRACTICES. NLLIS IS A COMPREHENSIVE KNOWLEDGE MANAGEMENT SYSTEM AND IS THE CENTRAL REPOSITORY FOR ALL NAVY LESSONS LEARNED. NLLIS IS HOUSED UNDER THE JOINT LESSONS LEARNED INFORMATION SYSTEM, HTTPS:SLASH SLASH WWW.JLLIS.SMIL.MIL/APPS.
 - F. ADDITIONAL GUIDANCE FOR COMMANDING OFFICERS.
- (1) COMMANDING OFFICERS HAVE OVERALL RESPONSIBILITY FOR THE EXECUTION OF THE VI MISSION, AND SHOULD INCORPORATE VI INTO THEIR CO'S BATTLE ORDERS.
- (2) VI TEAMS MUST BE MANNED, TRAINED AND EQUIPPED AT THE START OF BASIC PHASE. ENSURE ALL VI EQUIPMENT IS INVENTORIED AND OPERATIONAL.
- (3) ENSURE EACH VI TEAM HAS A TEAM LEADING PETTY OFFICER TRAINED. THE VI TEAM LEADER WILL BE RESPONSIBLE FOR ENSURING EACH TEAM MEMBER RESPONDS AND PERFORMS VI COLLECTION/TRANSMISSION IAW BEST PRACTICES FOR EACH VI POSITION ASSIGNED.
- (4) ENSURE ALL COMBAT INFORMATION CENTER WATCH OFFICERS ARE TRAINED IN THE CREATION OF VI PRODUCTS, AS DESCRIBED IN PARAGRAPH 2D(2).
- (5) PUBLIC AFFAIRS OFFICERS OR COLLATERAL DUTY PUBLIC AFFAIRS OFFICERS MAY BE DESIGNATED AS THE VI OFFICER. MASS COMMUNICATION SPECIALISTS, WHEN ASSIGNED, SHOULD BE INCORPORATED IN THE COMMAND'S VI TEAM.
- (6) FOR UNITS WITHOUT AN ASSIGNED MASS COMMUNICATION SPECIALIST OR PAO, CSG/ARG AND TYCOM PAO CAN BE ENGAGED FOR TRAINING ASSISTANCE.
- (7) IMPLEMENT A ROBUST VI TEAM DRILL PROGRAM INDEPENDENT OF FLEET LEVEL VI QUICKDRAW PROGRAM. INCORPORATE THE VI PROCESS INTO THE OFRP CYCLE AND UNIT TRAINING CYCLE.
- (8) CLEARLY DEFINE ROLES AND RESPONSIBILITIES OF ALL VI TEAM MEMBERS.
- (9) USE ALL ORGANIC VIDEO SOURCES TO ENHANCE CAPTURE OF VI. THIS INCLUDES: WEAPON SYSTEM CAMERAS, OPTICAL SIGHTING SYSTEM (OSS), SITUATIONAL AWARENESS SYSTEM (SAWS), INTEGRATED VIDEO DISTRIBUTION

SYSTEM, FORWARD LOOKING INFRARED (FLIR), ELECTRO-OPTICAL (EO)/INFRA-RED (IR) SENSORS.

- (10) COLLECTION SOURCES (EXAMPLE, NOT ALL INCLUSIVE):
 - (A) MASS COMMUNICATION SPECIALISTS (MC)
 - (B) PUBLIC AFFAIRS OFFICER (PAO)
 - (C) COLLATERAL DUTY PUBLIC AFFAIRS OFFICER (CDPAO)
 - (D) COLLATERAL DUTY PHOTOGRAPHER
 - (E) INDEPENDENT DUTY INTELLIGENCE SPECIALISTS (IDIS)
 - (F) COLLATERAL DUTY INTELLIGENCE OFFICER (CDIO)
 - (G) SIGHTING TEAMS
 - (H) BRIDGE TEAMS
- (11) FOR HIGH-VALUE UNITS ESCORTED BY SECURITY BOATS, VI RESPONSIBILITY RESTS WITH THE CO/MASTER OF THE HIGH-VALUE UNIT, NOT THE SECURITY BOATS CONDUCTING ESCORT DUTY.
 - G. TERMS OF REFERENCE.
- (1) PROFESSIONAL INTERACTION THE ACTIONS OF THE CONTACT ARE CONSISTENT WITH PROFESSIONALLY ACCEPTABLE STANDARDS AND WERE NEITHER DIRECTIVE, HARASSING, NOR THREATENING.
- (2) SAFE INTERACTION THE INTERACTION DOES NOT IMPACT THE SAFETY OF THE REPORTING UNIT. FOR EXAMPLE, CREW-SERVED WEAPONS ARE COVERED AND UNMANNED, OR UNCOVERED AND MANNED BUT NOT TRAINED.
- (3) UNPROFESSIONAL INTERACTION THE ACTIONS OF THE CONTACT ARE CONSIDERED UNPROFESSIONAL WHEN:
- (A) THE ACTIONS ARE INCONSISTENT WITH INTERNATIONAL NORMS AND STANDARDS. FOR EXAMPLE, A SURFACE SHIP ENCOUNTER WHERE THE VESSEL DOES NOT OPERATE IN ACCORDANCE WITH COLREGS.
- (B) THE ACTIONS ARE DIRECTIVE. WHILE NOT ALL DIRECTIVE ACTIONS ARE UNPROFESSIONAL, IF A REPORTING UNIT RECEIVES A DIRECT ORDER FROM A FOREIGN VESSEL OR AIRCRAFT WITHOUT CAUSE OR JUSTIFICATION THEN THAT ORDER COULD BE CHARACTERIZED AS UNPROFESSIONAL.
- (C) THE ACTIONS ARE HARASSING. AN INTERACTION IS HARASSING IF THE ACTION SERVES NO OBJECTIVE OTHER THAN TO DISRUPT THE ACTIVITIES OF THE REPORTING UNIT.
- (D) THE ACTIONS ARE THREATENING. AN ACTION IS THREATENING IF IT INJECTS MISUNDERSTANDING OR MISCALCULATIONS REGARDING THE OTHER UNIT'S INTENT. EXAMPLES INCLUDE LOW LEVEL OVERFLIGHT OF SHIPS BY AIRCRAFT OR UAS, SURFACE VESSELS OPERATING IN CLOSE PROXIMITY WITH CREW-SERVED WEAPONS MANNED AND TRAINED, OR SMALL UAS SWARMING OR ARMED UAS IN PROXIMITY TO REPORTING UNIT. IN COMMUNICATIONS, THIS COULD INCLUDE A VERBAL THREAT TO USE FORCE IN CONJUCTION WITH A DIRECTIVE. THREATENING ACTIONS MAY ALSO INCLUDE TRAINING WEAPONS, ILLUMINATION BY A TARGET ACQUISITION RADAR, NOT RESPONDING TO REQUESTS FOR IDENTIFICATION, OR NOT RESPONDING TO SIGNALS TO CHANGE COURSE TO AVOID COLLISION OR DAMAGE TO EQUIPMENT OR INJURY TO PERSONNEL.
- (E) THE ACTIONS OF THE CONTACT ARE ERRATIC AND POTENTIALLY PUT THEIR OWN UNIT/UAS IN HARM'S WAY.
- (F) THE ACTIONS APPEAR DESIGNED TO ELICIT AN ESCALATORY RESPONSE OR REPEATED APPROACHES THAT APPEAR TO TEST THE LIMITS OF APPROACH BEFORE GETTING A RESPONSE, BUT IS NOT INTENDED TO INCLUDE COMMON APPROACHES.
- (G) THE ACTIONS ARE INCONSISTENT WITH U.S. STANDARDS FOR INTERACTIONS. ELEMENTS MIGHT INCLUDE OPERATIONS INSIDE REQUIRED STANDOFF DISTANCES IAW FLEET OR NFC GUIDANCE.
- (4) UNSAFE INTERACTION THE INTERACTION IS UNSAFE WHEN THE ACTION HAS THE POTENTIAL TO RESULT IN DAMAGE TO THE REPORTING UNIT'S

EQUIPMENT (EXAMPLE IS CLOSE MANEUVERING OF SHIPS OR AIRCRAFT) OR THE ACTION HAS THE POTENTIAL TO CAUSE INJURY TO PERSONNEL (EXAMPLE IS UAS OPERATING SUFFICIENTLY CLOSE TO PERSONNEL TOPSIDE THAT IT MAY IMPACT THEM).

3. OPTASK REVIEW AND UPDATE: OPTASK CONTENT WILL BE REVIEWED IN CONJUNCTION WITH THE NAVY-WIDE OPTASK ANNUAL PROCESS. SUBMIT RECOMMENDED CHANGES TO USFLTFORCOM AND COMPACFLT MOC BATTLE WATCH CAPTAINS.//

BT #0001 NNNN

CDS31 PROFILES, CDS31 SYS, DIS: CDS31 SHOTGUN

COMNAV PROFILES, COMNAV SYS, DIS: CNB ALL MSGS

COMNAV PROFILES, COMNAV SYS, DIS: CNB ALL MSGS 1

CPF PROFILES LIBRARY, CPF SYS, DIS: DB CPF ALL

CTF12 PROFILES, CTF12 SYS, DIS: DB CTF34 ALL

EODMUTHREE PROFILES, EODMUTHREE SYS, DIS: EODMUTHREE SHOTGUN

MIDPAC PROFILES, MIDPAC SYS, DIS: MP ALL MSG ROUTE

NAVSTA PROFILES, NAVSTA SYS, DIS: NST ALL MSGS

NMC DET PROFILES, NMC DET SYS, DIS: DB NMC DET ALL

NMC_EAD_PROFILES, NMC_EAD_SYS, DIS: DB_NMC_EAD_ALL

NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN

PSD PROFILES, PSD SYS, DIS: PSD ALL

SHIPYD PROFILES, SHIPYD SYS, DIS: SHIPYARD ALL MSGS

SHIPYD PROFILES, SHIPYD SYS, DIS: SHIPYARD ALL MSGS 2

SS1 PROFILES, SS1 SYS, DIS: SS1 SHOTGUN

SS7 PROFILES, SS7 SYS, DIS: SS7 SHOTGUN

SUBTOR PROFILES, SUBTOR SYS, DIS: SUBTORPIMA PH

THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F SHOTGUN

THIRDFLT PROFILES, THIRDFLT SYS, DIS: DB THIRDFLT ALL

CPF PROFILES LIBRARY, CPF SYS, DIS: N6 INFO PART1

CPF PROFILES_LIBRARY, CPF_SYS, DIS: N6_INFO_PART2

CPF PROFILES LIBRARY, CPF SYS, DIS: N63 INFO 1

CPF_PROFILES_LIBRARY, CPF_SYS, DIS: OPREPS_SITREPS_1

CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE

CTF12 PROFILES, CTF12 SYS, DIS: CTF34 N00

CTF12 PROFILES, CTF12 SYS, DIS: CTF34 N01

CPF PROFILES LIBRARY, CPF SYS, DIS: N52 INFO

CPF PROFILES LIBRARY, CPF SYS, DIS: N5 INFO

NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 4

CPF PROFILES LIBRARY, CPF SYS, DIS: N2N39 INFO OPTION

CPF PROFILES LIBRARY, CPF SYS, DIS: N63 INFO

CPF_PROFILES_LIBRARY, CPF_SYS, DIS: OPREPS_SITREPS

CTF12_PROFILES, CTF12_SYS, DIS: CTF34_N3

CPF PROFILES LIBRARY, CPF SYS, DIS: N70 INFO

SS1 PROFILES, SS1 SYS, DIS: SS1 SHOTGUN 1

SS7 PROFILES, SS7 SYS, DIS: SS7 SHOTGUN 1

CPF PROFILES LIBRARY, CPF SYS, DIS: N31SR INFO

CPF PROFILES LIBRARY, CPF SYS, DIS: N3WX MCG

CPF PROFILES LIBRARY, CPF SYS, DIS: N3WX METOC

CPF_PROFILES_LIBRARY, CPF_SYS, DIS: N371_INFO

CPF_PROFILES_LIBRARY, CPF_SYS, DIS: OPREPS_SITREPS_2

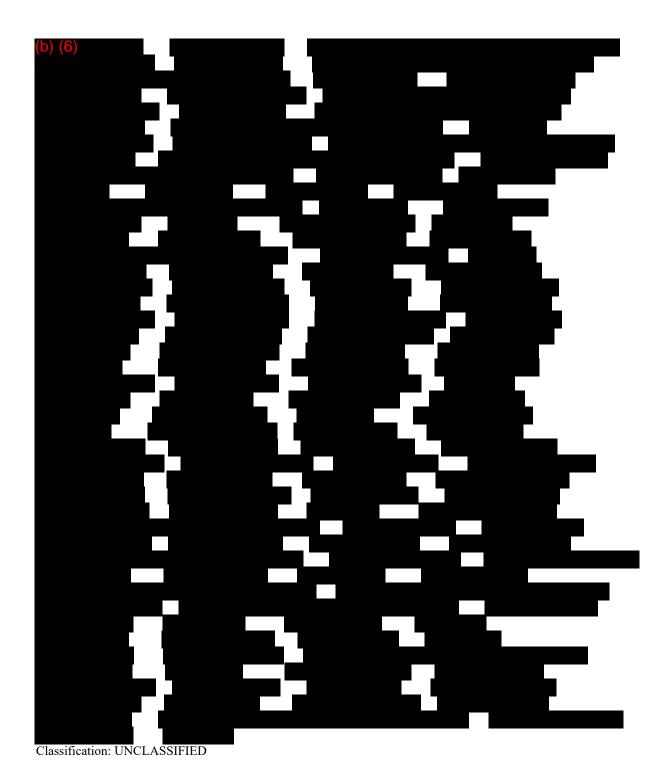
```
MIDPAC PROFILES, MIDPAC SYS, DIS: MP ALL MSG ROUTE 2
NAVSTA PROFILES, NAVSTA SYS, DIS: NST ALL MSGS 1
NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 5
SS1 PROFILES, SS1 SYS, DIS: SS1 SHOTGUN 2
MIDPAC PROFILES, MIDPAC SYS, DIS: MP ALL MSG ROUTE 1
NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 1
NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 6
CPF PROFILES LIBRARY, CPF SYS, DIS: N6CDO INFO
SS7 PROFILES, SS7 SYS, DIS: SS7 SHOTGUN 3
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 09
CTF12 PROFILES, CTF12 SYS, DIS: CTF34 CDO
CPF PROFILES LIBRARY, CPF SYS, DIS: N33 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N6B1RT INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N8 INFO
TSC PROFILES, TSC SYS, DIS: TSC SHOTGUN 1
NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 2
CPF PROFILES LIBRARY, CPF SYS, DIS: OPREPS SITREPS CDO
THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F N64 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N650MD INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N82 INFO
CPF_PROFILES_LIBRARY, CPF_SYS, DIS: N402 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N40 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N414 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N43 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N466 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: INFO PAO
SS7 PROFILES, SS7 SYS, DIS: SS7 SHOTGUN 2
SHIPYD PROFILES, SHIPYD SYS, DIS: SHIPYD SUBS
CPF PROFILES LIBRARY, CPF SYS, DIS: N64 INFO
SHIPYD PROFILES, SHIPYD SYS, DIS: OPREPS
CPF PROFILES LIBRARY, CPF SYS, DIS: N6 INFO PART1 1
CPF PROFILES LIBRARY, CPF SYS, DIS: N6 INFO PART2 1
CPF_PROFILES_LIBRARY, CPF_SYS, DIS: N6_INFO_PART1_2
CPF PROFILES LIBRARY, CPF SYS, DIS: N6 INFO PART2 2
CPF PROFILES LIBRARY, CPF SYS, DIS: N01M INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N13 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N1 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: CPF ALLMSGS
CPF PROFILES LIBRARY, CPF SYS, DIS: DMT MSGS
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 02
CPF PROFILES LIBRARY, CPF SYS, DIS: N6B1 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N633 COMSEC
NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 7
CPF PROFILES LIBRARY, CPF SYS, DIS: N31 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N01E INFO
CDS31 PROFILES, CDS31 SYS, DIS: CDS31 SHOTGUN NOFORN
CPF PROFILES LIBRARY, CPF SYS, DIS: N5 INFO 1
CPF PROFILES LIBRARY, CPF SYS, DIS: N01CE1 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 03
CPF PROFILES LIBRARY, CPF SYS, DIS: N337 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N466 INFO 1
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 04
CPF PROFILES LIBRARY, CPF SYS, DIS: N30M INFO
CDS31 PROFILES, CDS31 SYS, DIS: CDS31 SHOTGUN 1
CPF PROFILES LIBRARY, CPF SYS, DIS: N322 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N322 INFO2
CTF12 PROFILES, CTF12 SYS, DIS: CTF34 01T
```

```
CPF PROFILES LIBRARY, CPF SYS, DIS: N16 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N1 OPREPS
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 05
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 10
CPF PROFILES LIBRARY, CPF SYS, DIS: ALL MSGS
NSSC PROFILES, NSSC SYS, DIS: NSSC SHOTGUN 3
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 06
COMNAV PROFILES, COMNAV SYS, DIS: CNB COMSEC
CPF PROFILES LIBRARY, CPF SYS, DIS: N311 INFO
CPF_PROFILES_LIBRARY, CPF_SYS, DIS: N01RL_INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 07
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE 08
CPF PROFILES LIBRARY, CPF SYS, DIS: GEN COLLECTIVE NOFORN
CPF PROFILES LIBRARY, CPF SYS, DIS: N00J INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N00QIO INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N01CP INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N01KM INFO PART1
CPF PROFILES LIBRARY, CPF SYS, DIS: N01KM INFO PART2
CPF PROFILES LIBRARY, CPF SYS, DIS: N30M INFO NOFORN
CPF PROFILES LIBRARY, CPF SYS, DIS: N30 COMCAM
CPF PROFILES LIBRARY, CPF SYS, DIS: N311VI COMCAM
CPF PROFILES LIBRARY, CPF SYS, DIS: N3131 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N317 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N333 INFO PART1
CPF PROFILES LIBRARY, CPF SYS, DIS: N333 INFO PART2
CPF PROFILES LIBRARY, CPF SYS, DIS: N334 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N335 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N33D INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N35 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N370 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N3HLS
CPF PROFILES LIBRARY, CPF SYS, DIS: N527 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N622 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: N6N8 INFO
CPF PROFILES LIBRARY, CPF SYS, DIS: OPREPS SITREPS NOFORN
NAVSTA PROFILES, NAVSTA SYS, DIS: NST CDO INFO
NAVSTA PROFILES, NAVSTA SYS, DIS: NST LOGISTICS
NAVSTA PROFILES, NAVSTA SYS, DIS: NST WEAPONS
THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F4 COMUSFLTFORCOM
THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F ACTION
THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F C4I
THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F MSG
THIRDFLT PROFILES, THIRDFLT SYS, DIS: C3F USFF
               *** DISSEMINEES ***
519.J6JCCC.AWCH.6.B 519.J6JCCC.AWCH.6B 519.J6JCCC.WTCH.6 519.J6JNCC.AWCH.6G
```

CPF PROFILES LIBRARY, CPF SYS, DIS: N52 INFO MEEHAN







From: (b) (6) CDR USN COMTHIRDFLT (USA)
To: (b) (6) LCDR USN COMTHIRDFLT (USA)
Subject: FW: Windtalker/Dowding live C-UAS picture
Date: Thursday, October 24, 2019 11:28:00 AM



Here you go!

```
CDR (b) (6)
N31, Current operations
NIPR: (b) (6) @navy.mil
SIPR: (b) (6) navy.smil.mil
Office: (b) (6)
Cell: (b) (6)
Fleet Command Center: (b) (6)
```

From: (b) (6) CDR USN COMTHIRDFLT (USA)

Sent: Monday, October 7, 2019 11:44 AM

To: (b) (6) CAPT USN COMTHIRDFLT (USA) < (b) (6) @navy.mil>; (b) (6)

USN (USA) <(b) (6) @navy.mil>; C3F_BWC <c3f_bwc.fct@navy.mil>

Subject: Windtalker/Dowding live C-UAS picture

DEP N3 – Account Created for BWC. Upon account creating it said to contact local administrator for account activation.

(b) (6) Can you activate the account?

BWC – I will be by in a minute to provide you with password created. Monitor NIPR email for emails regarding account creation/activation. Link to website for login is: https://dowding-navair.rogue.diux.io

V/R,
COPS

CDR (b) (6)
N31, Current operations
NIPR (b) (6) @navy.mil
SIPR: (b) (6) @navy.smil.mil
Office: (b) (6)
Cell: (b) (6)

Fleet Command Center: (b) (6)



MOC-D / N2,

As discussed, I've worked with DIU Rogue Squadron to get access to the live Windtalker C-UAS picture for SF Fleet Week via their Dowding server. The Dowding data resides in an unclass AWS gov cloud, and is accessible via standard web browser on NIPR (I've found it works well in Microsoft Edge). It requires registering for an account with an email address and a strong password. After logging in and setting up local parameters for alerts, the Dowding view does not require active monitoring/interaction, but will send alerts to the desktop when drones are detected. When using Edge, the alerts pop up in the bottom right corner similar to Outlook email notifications.

The Dowding web server will time out every 10 hours, and requires logging back in with the registered email address and password, so I would suggest registering with general email addresses such as c3f_bwc.fct@navy.mil for the MOC/BWC and something similar for MIOC. Dowding web interface can be accessed here:

https://dowding-navair.rogue.diux.io

On the login screen, click "Register" and complete and submit the registration form. DIU Rogue Squadron will then process your requests and set up your accounts with the provided email addresses and passwords. I've understood that Windtalker is planned to be set up and online at some point on Monday, 7 Oct. I'm out of the office today and tomorrow, but will be back on Monday and can provide a quick overview of the web interface once your accounts are active.

V/r,

